

L Number	Hits	Search Text	DB	Time stamp
-	84248	redundant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:30
-	5279091	@ad>19981203 @rlad>19981203 @pt1d>19981203	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 18:43
-	63	yamada-yasuyoshi.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 18:44
-	42	yamada-yasuyoshi.in. not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 18:48
-	8	sakuyama-tomohiro.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 18:49
-	5	sakuyama-tomohiro.in. not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 19:32
-	0	11044732.URPN.	USPAT	2003/12/17 18:51
-	112	non! adj contact! adj electrode	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/17 19:33
-	76	(non! adj contact! adj electrode) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/17 20:26
-	1	1998-203598.NRAN.	IBM_TDB DERWENT	2003/12/17 19:36
-	748	shared with pad	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/17 20:27
-	1753944	semiconductor integrated adj circuit ic	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/17 20:27
-	512	(shared with pad) and (semiconductor integrated adj circuit ic)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/17 20:28

-	246	((shared with pad) and (semiconductor integrated adj circuit ic)) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:30
-	4571	corner with (ball bump)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:37
-	815	(corner with (ball bump)) and (semiconductor integrated adj circuit ic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:37
-	437	((corner with (ball bump)) and (semiconductor integrated adj circuit ic)) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:46
-	7	("4680610" "5422516" "5442241" "5569960" "5587341" "5731636" "5744859").PN.	USPAT	2003/12/17 20:41
-	12	("3335327" "3353139" "3871014" "4604644" "5381307" "5386342" "RE35119" "5748450" "5847936" "5901046" "5982033" "6046499").PN.	USPAT	2003/12/17 20:43
-	2	"58053837"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:00
-	1	1983-G2585K.NRAN.	DERWENT	2003/12/17 20:47
-	1		USPAT	2003/12/17 20:48
-	1		USPAT	2003/12/17 20:48
-	7698	concentric\$ with (pad ball bump)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:01
-	844	(semiconductor integrated adj circuit ic) and (concentric\$ with (pad ball bump))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:01
-	29	("Re27934" "3202888" "4263606" "4390771" "4597519" "4804132" "5207585" "5214308" "5329423" "5373111" "5426266" "5428298" "5457344" "5508561" "5532613" "5545589" "5545920" "5550083" "5559054" "5559366" "5585282" "5592736" "5656858" "5726501" "5726502" "5736790" "5783865" "5783870" "5801449").PN.	USPAT	2003/12/17 21:03
-	1	"5307559".PN.	USPAT	2003/12/17 21:07
-	21	5426266.URPN.	USPAT	2003/12/17 21:07

-	5	("4545610" "4617730" "4940181" "5065280" "5142444").PN.	USPAT	2003/12/17 21:09
-	124	5329423.URPN.	USPAT	2003/12/17 21:09
-	58	5329423.URPN. not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:16
-	9	("4048438" "5196726" "5329423" "5576630" "5578934" "5625298" "5721496" "5915977" "5985682").PN.	USPAT	2003/12/17 21:13
-	233	(bump ball) with bridg\$ with pad	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:16
-	165	((bump ball) with bridg\$ with pad) and (semiconductor integrated adj circuit ic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:17
-	25	("2842831" "3932934" "4413308" "4503597" "4509096" "4604644" "4664309" "4705205" "4878611" "4927697" "5001829" "5088007" "5222014" "5233504" "5251806" "5324892" "5349495" "5381307" "5397921" "5400950" "5468655" "5490040" "5498903" "5541450" "5633535").PN.	USPAT	2003/12/17 21:28
-	8	5796169.URPN.	USPAT	2003/12/17 21:29
-	8	("4784972" "5014111" "5071787" "5124277" "5289631" "5306664" "5510758" "5514912").PN.	USPAT	2003/12/17 21:33
-	262	common with pad with (ball bump)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:38
-	2	"11186454"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:46
-	1	1999-450259.NRAN.	DERWENT	2003/12/17 21:46
-	1	1999-333379.NRAN.	DERWENT	2003/12/17 22:03
-	1	1999-051924.NRAN.	DERWENT	2003/12/17 22:04
-	1	1998-574517.NRAN.	DERWENT	2003/12/17 22:04
-	1	1998-527242.NRAN.	DERWENT	2003/12/17 22:05
-	104	(common with pad with (ball bump)) and (semiconductor integrated adj circuit ic) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 22:08

-	9	("3585461" "4042954" "4922322" "5046161" "5134460" "5272111" "5478973" "5925931" "5943597").PN.	USPAT	2003/12/17 22:11
-	5	("4777718" "4782381" "5347258" "5603847" "5912507").PN.	USPAT	2003/12/17 22:13
-	96	((bump ball) with bridg\$ with pad) and (semiconductor integrated adj circuit ic)) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 22:18
-	7	("5217922" "5346857" "5371328" "5385291" "5564617" "5587342" "6419550").PN.	USPAT	2003/12/17 22:23
-	7	("3528048" "3681134" "4296272" "4413309" "4426775" "4980240" "5130779").PN.	USPAT	2003/12/17 22:30
-	5	5308928.URPN.	USPAT	2003/12/17 22:31
-	434	((semiconductor integrated adj circuit ic) and (concentric\$ with (pad ball bump))) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 22:36
-	21	("3823469" "4050621" "4604644" "4605153" "5060844" "5133495" "5148265" "5148266" "5160409" "5400220" "5489750" "5519580" "5534127" "5547740" "5551627" "5558271" "5615477" "5801446" "5802699" "5808874" "5885849").PN.	USPAT	2003/12/17 22:39
-	39	("2734154" "4034468" "4034469" "4254431" "4299715" "4323914" "4398975" "4435611" "4466483" "4473113" "4607277" "4806111" "4915167" "4966142" "5037312" "5056706" "5074947" "5086558" "5097387" "5131582" "5148265" "5148266" "5170930" "5196371" "5198189" "5223747" "5237130" "5323294" "5325265" "5328087" "5445308" "5455390" "5459352" "5542602" "5553769" "5557501" "5561590" "5572404" "5658831").PN.	USPAT	2003/12/17 22:41
-	20	5808874.URPN.	USPAT	2003/12/17 22:43
-	2	("D200157" "5294754").PN.	USPAT	2003/12/17 22:47